Rec'd PCT/PTO 11 JAN 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004) ATTORNEY'S DOCKET NUMBER 264197US0PCT TRANSMITTAL LETTER TO THE UNITED STATES 1 0 0 7 7 PR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 17 July 2002 30 June 2003 PCT/JP03/08333 TITLE OF INVENTION HIGH-RESISTANCE SILICON WAFER AND ITS MANUFACTURING METHOD APPLICANT(S) FOR DO/EO/US Shinsuke SADAMITSU, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) \boxtimes is attached hereto (required only if not communicated by the International Bureau). a. 🗆 has been communicated by the International Bureau. b. 🛛 is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). X is attached hereto. a. 🛛 has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. 🛛 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). \boxtimes 12. Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 14. A FIRST preliminary amendment. 15. \boxtimes A SECOND or SUBSEQUENT preliminary amendment. 16 A substitute specification. 17. A power of attorney and/or change of address letter. 18 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. Express Mail Label No. 22. Other items or information: 23. Application Data Sheet/Notice of Priority/Request for Consideration/Drawings (8 Sheets)/PCT/IB/308

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO (if known see 37 CEP 1.5)

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) 264197US0PCT 1983 PCT/JP03/08333 Applicant use Office use 24. The following fees are submitted: \$300.00 \$300.00 \$200.00 \$200.00 \$500.00 c) Search fee \$500.00 Ø \$1,000.00 \$1000.00 TOTAL OF ABOVE CALCULATIONS = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or **Extra Sheets** fraction thereof (round up to a whole \$0.00 \$ \$250.00 /50 = - 100 = Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$130.00 \$ earliest claimed priority date (37 CFR 1.492(e)) RATE NUMBER EXTRA NUMBER FILED \$0.00 \$50.00 \$ х 0 17 - 20 = Total claims \$400.00 \$200.00 2 5 - 3= Independent claims \$0.00 \$360.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$1,530.00 TOTAL OF ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. \$1,530.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 \$ the earliest claimed priority date (37 CFR 1.492(f)). \$1,530.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$1,530.00 **TOTAL FEES ENCLOSED =** Amount to be refunded: \$ Amount to be charged: to cover the above fees is enclosed. to cover the above fees. in the amount of Please charge my Deposit Account No. A duplicate copy of this sheet is c. 🗵 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 15-0030 information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Surinder Sachar Norman F. Oblon Registration No. 34,423 CUSTOMER NUMBER NAME 22850 24,618 REGISTRATION NUMBER PCTUS1/REV05 Docket No.

264197US0PCT

IN RE APPLICATION OF: Shinsuke SADAMITSU, et al.

SERIAL NO: New U.S. PCT Application based on PCT/JP03/08333

FILED:

Herewith

FOR:

HIGH-RESISTANCE SILICON WAFER AND ITS MANUFACTURING METHOD

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Credit Card Payment Form for \$1530.00/PCT Transmittal Letter Additional documents filed herewith:

Application Data Sheet/Preliminary Amendment (with cover sheet)/Notice of Priority

Request for Consideration/English Translation of Specification/Drawings (8 Sheets)

PCT/IB/308/International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
Pr.) (D) TIC	20	0	x	x \$50 =	\$0.00	
TOTAL	17	MINUS	20	0	x	\$200	=	\$0.00
INDEPENDENT	5	MINUS	5	<u> </u>	+	\$360		\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360 TOTAL OF ABOVE CALCULATION				NS	\$0.00	
			☐ Reduction by 50% for filing by Small Entity					\$0.00
								\$0.0
☐ Recordation of Assignment				1-		ΓAL	\$0.0	

	A check in the	amount of	\$0.00 is	attached.
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- ☐ Credit card payment form is attached to cover the fees in the amount of <u>\$0.00</u>
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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